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| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Complete if Known | | | |
| | | Application Number | Not Yet Assigned 10/522328 | | |
| | | Filing Date | Concurrently Herewith | | |
| | | First Named Inventor | Gopi K. Bulusu | | |
| | | Art Unit | N/A | | |
| | | Examiner Name | Not Yet Assigned | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | DAD-0012 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| /MC/ | AA | US-4,599,691-A | 07-08-1986 | Sakaki et al. | |
| /MC/ | AB | US-6,278,967-B1 | 08-21-2001 | Akers et al. | |
| /MC/ | AC | US-6,463,404-B1 | 10-08-2002 | Appleby | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /MC/ | CA | International Search Report mailed on October 22, 2004 | |

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|--------------------|-------------------|-----------------|------------|
| Examiner Signature | /Michael Colucci/ | Date Considered | 08/20/2007 |
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